

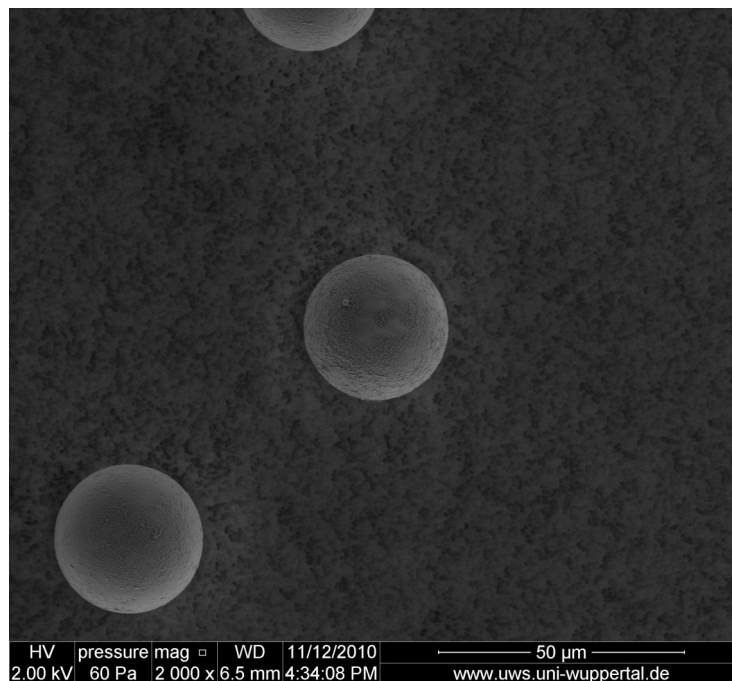


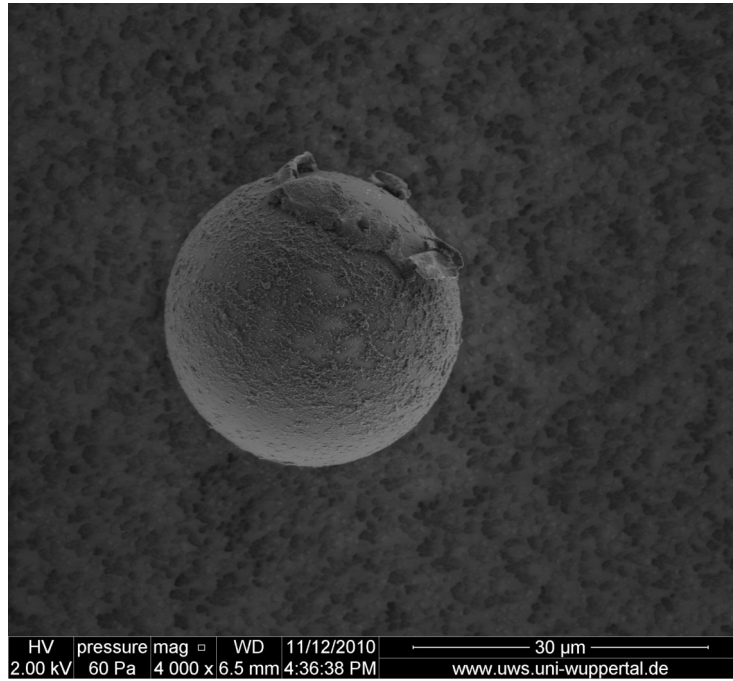
MP 30 are microparticles with a mean diameter of $29.41 \mu\text{m}$. The distribution of this dust is monodisperse; the geometric standard deviation of the distribution is only $3.4 \mu\text{m}$. Due to this small distribution, these dusts are used for scientific analysis and can also be used to calibrate measuring devices.

工作原理

MICROPARTICLES WITH A MEAN DIAMETER OF $30 \mu\text{m}$

The particles consist of PMMA (Polymethylmethacrylat).





优势

- Solid particles with very narrow monodisperse distribution
- High lifetime of the generated aerosol

技术数据

Particle material	PMMA
Particle diameter (maximum)	75 μm
Particle diameter (minimum)	0.5 μm
Particle diameter (mean)	29.41 μm
Geometric standard deviation (volume)	3.4 μm



Mehr Informationen:
<https://www.palas.de/zh/product/mp30>